THE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Transmitted herewith for filing is the patent application of: Inventor: Norman E. Peterson For: ENHANCED GRAVITY CASTING Enclosed are:	
[x] dex sheets of drawing.	
[] An assignment of the invention to xc	
[] A certified copy of a application.	
An associate power of attorney.	
[X] A verified statement to establish small entity status und	ler 37 CFR 1.9 and 37 CFR 1.27.
[] PTO 1449 .	
The filing fee has been calculated as shown below: BASIC FEE TOTAL CLAIMS 20- 20 = 0 X 10= INDEPENDENT CLAIMS 4- 3 = 1 X = TOTAL	\$375.00 0 43 \$418.00
[] Please charge my Deposit Account No. 10-0210 in the arthis sheet is enclosed.	mount of \$ A duplicate copy of
[x] A check in the amount of \$418.00 to cover the filing fee	e is enclosed.
[x] The Commissioner is hereby authorized to charge payme communication or credit any overpayment to Deposit According sheet is enclosed. [x] Any additional filing fees required under [] Any patent application processing fees un [x] The Commissioner is hereby authorized to charge payme pendency of this application or credit any overpayment to D copy of this sheet is enclosed. [x] Any patent application processing fees under 37 [] The issue fee set in 37 CFR 1.18 at or before ma pursuant to 37 CFR 1.311(b). [x] Any filing fees under 37 CFR 1.16 for presentations.	unt No. 10-0210. A duplicate copy of this 37 CFR 1.16. der 37 CFR 1.17. ent of the following fees during the Deposit Account No. 10-0210. A duplicate CFR 1.17. diling of the Notice of Allowance,

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September 29, 2003

Box Patent Application
Assistant Commissioner of Patents
Washington, D. C. 20231

SUBJECT: Applicant: Norman E. Peterson

For: ENHANCED GRAVITY CASTING

File: 5819

Sir:

The enclosed subject application with 2 sheets of drawings is being sent by Express Mail No. **ER 281189463U.S**Under the provisions of 1.10 and 1.53, the applicant request the application be given the filing date of September 29, 2003.

Applicant's attorney, Carl L. Johnson, certifies thathe application is being deposited with the United States Postal Service by Express Mail **ER 281189463US** in an envelope addressed to: BOX PATENT APPLICATION, Commissioner of Patents, P.O. Box 1450 Alexandria VA 22313-1450 on September 29, 2003.

Date

Carl L. Johnson

Yours very truly,

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